2018 JUN 28 AM 10: 07

2017 CERTIFICATION

Consumer Confidence Report (CCR) Public Water System Name 58000 List PWS ID as for all Community Water Systems included in this CCR. The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must email, fax (but not preferred) or well, a copy of the CCR and Certification to the MSDH. Please check all boxes that apply. Customers were informed of availability of CCR by: (Attack copy of publication, water bill or other) S. Kdvertisement in local paper (Attack copy of advertisement) On water bills (Attach copy of bill) ☐ Extail message (Email the message to the address below) ☐ Other 7/ 18/2018 Date(s) customers were informed: 7/4/2018 CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used Date Mailed/Distributed: / / Date Emailed: / /2018 CCR was distributed by Email (Email MSDH a copy) (Provide Direct UKL) D Asa URL As an attachment As text within the body of the email message CCR was published in local newspaper. (Attack copy of published CCR or proof of publication) Name of Newspaper: Pontotoc Date Published: 7/L Date Posted: 6 /28/2018 CCR was posted in public places. (Attach list of locations) CCR was posted on a publicly accessible internet site at the following address: (Provide Direct URL) I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the Mississippi State Department of Figurity. Bureau of Public Water Supply

Submission options (Select one method ONLY)

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

Name/Title (President, Mayor, Owner, etc.)

Email: water reports@msdh ms nov

Fax: (601) 576 - 7800

Not a preferred method due to poor clarity

CCR Deadline to MSDH & Customers by July 1, 2018!

2017 Annual Drinking Water Quality Report 8 JUN 25 AM 7: 47 East Pontotoc Water Association PWS#: 0580002 June 2018

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Eutaw Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the East Pontotoc Water Association have received lower susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Tommy Gillespie at 662.509.0320. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of each month at 7:00 PM at the East Pontotoc Water Office.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2017. In cases where monitoring wasn't required in 2017, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

				TEST RES	ULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination
Inorganic C	Contam	inants						
10. Barium	N	2016*	.0231	.02210231	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries;

14. Copper N	2014/16*	.5	0	ppm	1.3	41 40	
				ррт	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
15. Cyanide N	2016*	21	No Range	ppb	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories
16. Fluoride N	2016*	.197	.186197	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead N	2014/16*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

^{*} Most recent sample. No sample required for 2017.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The East Pontotoc Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Please note: This report will not be mailed out to customers individually, however a copy may be requested from our office.

2017 Annual Drinking Water Quality Report East Pontotoc Water Association PWSs. 0580002 June 2018

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A STATE								
Inorganic	Contam	mants		.02210231	Ppm			Discharge of drilling wastes; discharge from metal refineries

	IN	124	12	0-2	ppb	100	-	Discharge from steel and pulp mile; erosion of natural deposits
13 Chrome					perm	1.3	AL-13	Corresion of household plumbing
14 Copper	H	3014/10"		٥	pp.			systems, eroson of heliufal decosts, leading from wood preservations
	1	Section .			- CAR	200	220	Discharge Com steel/metal
15. Cyanide	N 2	30.4	21	No Range	pols			factories, discharge from plastic and fertilizer factories.
	2 CO.				-	4	- 4	Erosion of matural deposits, water
16. Fluoride	H	ZA.	164 - 165	ррт			adding which promotes strong teeth; discharge from tertificer and aluminum factories	
	1					0	AL-15	The second secon
7. Leed	N	221416	2	0	túp		1	systems, enseion of natural cappains
Disinfectio	- D. I	Products				i i		Water additive used to control

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STATE OF MISSISSIPPI, LEE COUNTY:

Perso	nally appea	red before me, _]	Dianne P. Powell,	Notary Public, in and for said County and
State, 1	Rosemary F	. Jarrell, Dir	ector of Finance of	a newspaper printed and published in the
City of T	Tupelo, Lee	County, Missis	sippi, called The N	Northeast Mississippi Daily Journal, who
being du	ly sworn, de	poses and says t	hat the publication	of a certain notice, a true copy of which i
hereunto	attached, h	as been made in	said newspaper for	weeks consecutively to-wit:
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